

ENGINEERING CHANGE NOTICE

DART AEROSPACE LTD

Date: 10.08.26	Job No.: 2010034	ADR Yes/No: NO	ADR Date:	ECN #: 10- 611
Product No.: D212-580	Created By: KB	Approved By: <i>[Signature]</i>		
Product Name: Dual Cargo Mirror and LED Pulse Light Kit	Checked By: DS	General Manager Approval: NA		

Distribution	Reqd	Resp	Initial / Date
Production Manager / Coord.	Y	LL	<i>MLF 10-9-7</i>
Purchasing Coord.	N		
Production Engineering Coord.	Y	JL	<i>[Signature] 10-09-06</i>

Distribution	Reqd	Resp	Initial / Date
DQA / QA Coord.	N		
QC Coordinator	N		
Customer Technical Support	Y	DS	<i>DS 10-09-14</i>
Marketing	Y	SW	<i>SW 10-09-14</i>
Customer Order Processing	N		

Reason for Change:
Release new D212-580-043 Pulse Light Kit

Documents Affected:

DR-212-580 Rev. H MDL-D212-580 Rev. D ICA-D212-580 Rev. 2 IIN-D212-580 Rev. D IIN-D212-580-1 Rev. A	IIN-D212-580-2 Rev. A D4078 Rev. B, D4079 Rev. B, D4081 Rev. A, D4164 Rev. A D212-580-901 Rev. A, D212-580-903 Rev. A SH92-16 Issue 4
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PARTS MUST COMPLY ☒
 PREVIOUS PARTS SATISFACTORY ☐

#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Eurocopter France	N			
3					

#	Engineering Actions	Reqd	Resp	Notes	Complete
4	Required Documents/Drawings Under Review	N			
5	Update Master Document List (MDL)	Y	KB	MDL-D212-580 Rev. D	10.08.13 <i>[Signature]</i>
6	Update Product Compatibility Matrix	N			
7	Create Eurocopter Form (FEE)	N			
8	Notify TC / FAA of Change	N			
9					

#	Document Control Actions	Reqd	Resp	Notes	Complete
10	Move Electronic Files	Y	KJ		10.09.15 <i>[Signature]</i>
11	Update Blue/Pink/DSI Folder and Electronic Files	Y	KJ		10.09.07 <i>[Signature]</i>
12	Update Approved/Preliminary PDF Files	Y	KJ		10.09.07 <i>[Signature]</i>
13	Update Document Record (DR)	Y	KB	DR-D212-580 Rev. H	10.08.13 <i>[Signature]</i>
14	Update Product Development Summary	Y	MP		
15	Update QSI 021 and/or STC Approval List	Y	KJ		10.09.07 <i>[Signature]</i>
16	Update Parts / STC Database	Y	KJ		10.09.07 <i>[Signature]</i>
17	Update / Verify ARC Database	Y	KJ		10.09.07 <i>[Signature]</i>
18	Create / Update Change Record Form / Item Card Database	Y	KJ	See Below	10.09.07 <i>[Signature]</i>
19	Create / Update PPP's	Y	KJ		10.09.07 <i>[Signature]</i>
20	Update Document Control Database / Laminated Dwgs	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		10.09.07 <i>[Signature]</i>
21	Update Grey Project / Electronic Binder PDF Files	Y	KJ	Add ADR + All Engineering Documents	10.09.07 <i>[Signature]</i>
22	Update D-Part/M-Drawing/DSI/DEO Master Binders	Y	KJ		10.09.07 <i>[Signature]</i>
23					
24					

Description / Action:

D212-580-041
 D205-563-041
 D204-562-041

Now at CHG 004 with change to D3439-101 Mirror *(Update Kits in Stock to CHG 004)*

D212-580-043 will be at CHG 001

Update BOM + Routings for D212-580-041 / D205-563-041 / D204-562-041 based on IIN-D212-580-1.

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Ensure routings created for all parts on D4078 / D4079 / D4081 / D4164 and that routings reflect latest dwg revision.

Create / verify BOM + routings for D212-580-043 per IIN-D212-580-2.

Put small QTY of D212-580-043 in stock.

ECN Verified & Complete: *[Signature]*

Date: 10/9/15

Kim Johnston

From: David Shepherd [dshepherd@dartaero.com]
Sent: Friday, September 03, 2010 5:17 PM
To: 'Bill Beckett'
Cc: 'Kevin Barton'; 'Sian Willems'; 'Mike Petsche'; 'Kim Johnston'; 'MO'; 'Spyke Whiting'; 'Peggy McDonald'; 'Heather Mahon'; 'Robbin Fraser'; 'Jennifer Renwick'; 'Holly Menard'; 'Shirley Hay'; 'Lucie Lamoureux'; 'Carrie Pearson'; 'Steve Joseph'; 'Washecka, Ed'; 'Jeff Shapiro'; llacelle@dartaero.com; 'Dan Stow'; 'Marc Bellavance'
Subject: Canadian STC SH92-16 Updated to include D212-580-043 Pulse Light Kit
Attachments: SH92-16 Issue 4.pdf; IIN-D212-580RevD.pdf; IIN-D212-580-1RevA.pdf; IIN-D212-580-2RevA.pdf



SH92-16 Issue 4.pdf (187 KB) IIN-D212-580RevD.pdf (114 KB) IIN-D212-580-1RevA.pdf (429 KB) IIN-D212-580-2RevA.pdf (736 KB)..

Bill,

Canadian STC SH92-16 has been updated to add D212-580-043 Pulse Light Kit and re-position D212-580-041 Mirror Kit for better viewing. See attached.

DHS,

I have attached the new installation documents for reference, but I am sure Sian will follow up with pricing, lead time, and marketing information in the near future. We need to send PHI a copy of IIN-D212-580 Rev. D and IIN-D212-580-1 Rev. A so they can re-position the mirrors they have for better viewing as requested.

Kim,

A binder of approved documentation is on its way to Hawkesbury for you to process complete with ECN. Please prepare applications to have FAA and EASA STC's updated to include Pulse Lights.

Linda,

Although the mirror arms do not change, the mirrors and some of the hardware for the D212-580-041, D205-563-041, and D204-562-041 mirrors in stock should be updated to CHG 004 configuration per IIN-D212-580-1 and receive new paperwork.

David